



transport refrigeration system

Transblock®



zer0° 120b

direct drive split unit for small volume capacities

**This new zer0° range has improved performance
with increased reliability**

NEW AERODYNAMIC DESIGN

LOW MAINTENANCE COSTS

HIGH RELIABILITY

EASY OF USE AND SERVICE

LARGER AIR INTAKE AREA

LOW ENVIROMENTAL IMPACT



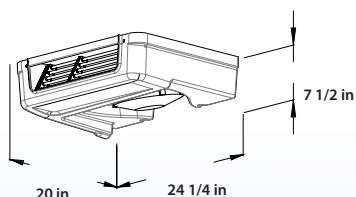
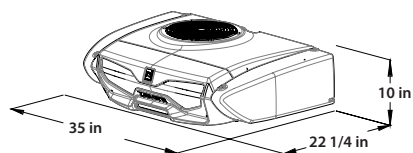
THE CLASS MAKES ITS WAY

New zer^{0°} range: new performance and reliability for direct drive split unit

- Aerodynamic technical design
- Larger air intake area to improve the air flow
- New condenser with "mini-pipe" technology with low refrigerant charge
- Low environmental impact
- Increased reliability
- Easy of use and service maintenance, saving diagnostic time
- Hot gas defrosting with dual solenoid valves
- Increased efficiency thanks to compressor liquid injection
- New R134a range for tropical temperature

NEW EVAPORATOR WITH INCREASED AIR FLOW

EASY ACCESSIBILITY TO PARTS TO REDUCE MAINTENANCE TIME AND COSTS



IN-CAB CONTROLLER - COMANDO CABINA





In cab-controller easy and intuitive to monitor and manage load temperature.

zer^{0°} 120b

RECOMMENDED TRUCK BOX VOLUME

*T _c	35 °F	0 °F
*T _a	100 °F	100 °F
Vol.	260 ft ³	130 ft ³

TECHNICAL DATA

	Road	Stand-by
Refrigerant	R404A	
Gas charge	2 lbs	
Cooling capacity T _a = 100°F	 3.900 Btu/h	 3.600 Btu/h
	 1.700 Btu/h	 1.600 Btu/h
(115 / 1ph / 60Hz) Rated current consumption	14 A	
(12 V dc) Rated current consumption	65 A	
Defrost	Hot gas	
Compressor	45 cc	
Evap. air flow	470 cfm	
Air throw	12 ft	



LEGEND

T _c	cell temperature	T _a	ambient temperature	Vol.	volume
	road operation		stand by operation		

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